

View Online at <https://aerobasegroup.com/nsn/5307-00-132-3680>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.4512 to 0.4537 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.438 inches nut thread

Locking Feature:

Ring, lock serrated

Shoulder Diameter:

0.500 inches

Overall Length:

1.528 inches

Distance From Serrated Portion To Nut End:

0.438 inches

Distance From Serrated Portion To Stud End:

1.090 inches

Distance From Serrated Portion To End Of Stud Thread:

0.520 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.150 inches first hole

Cotter Pin Hole Diameter:

0.125 inches first hole

Serration Quantity:

26

Thready Qty Per Inch (tpi):

20 nut thread

Thread Size:

0.500 inches stud thread

Special Features:

Cotter pin holes 90 degrees apart

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Style Designator:

Locked in

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.